

Medtronic Docket: P-9451.00 Inventor(s): Edouard Koullick, et al. USSN: 10/781,568 Filed: February 18, 2004 <u>1 of 12</u>

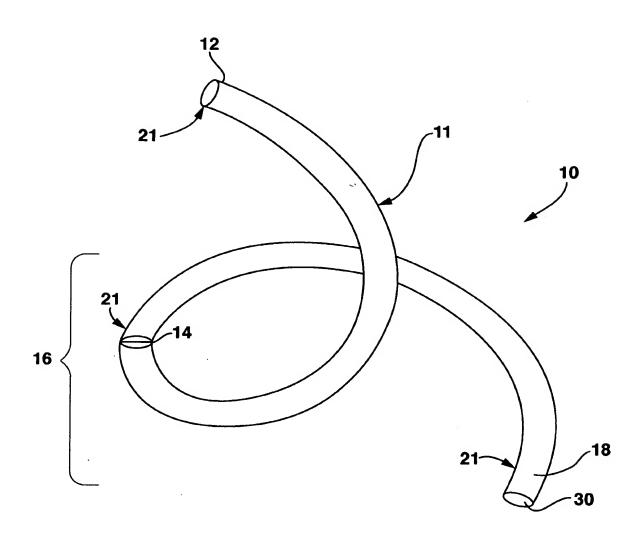
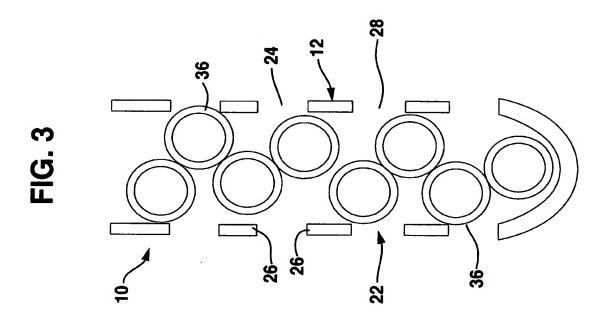
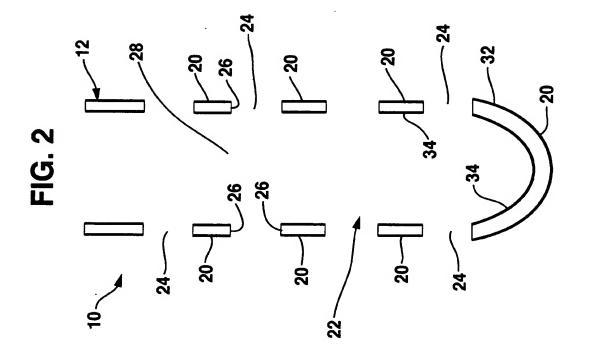


FIG. 1

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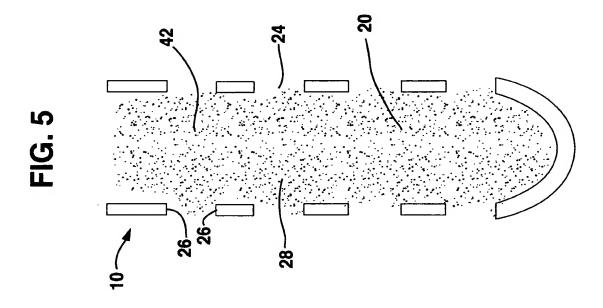
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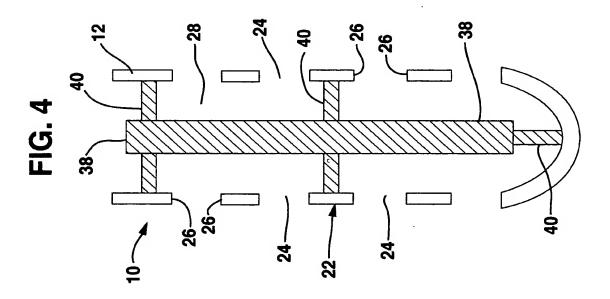




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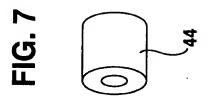
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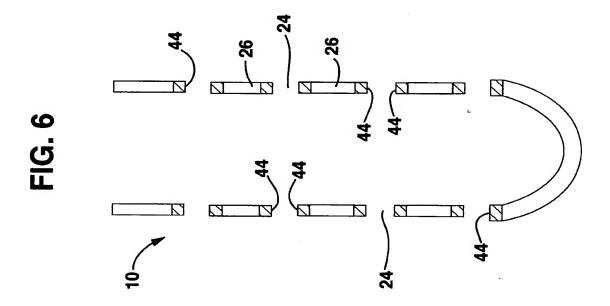




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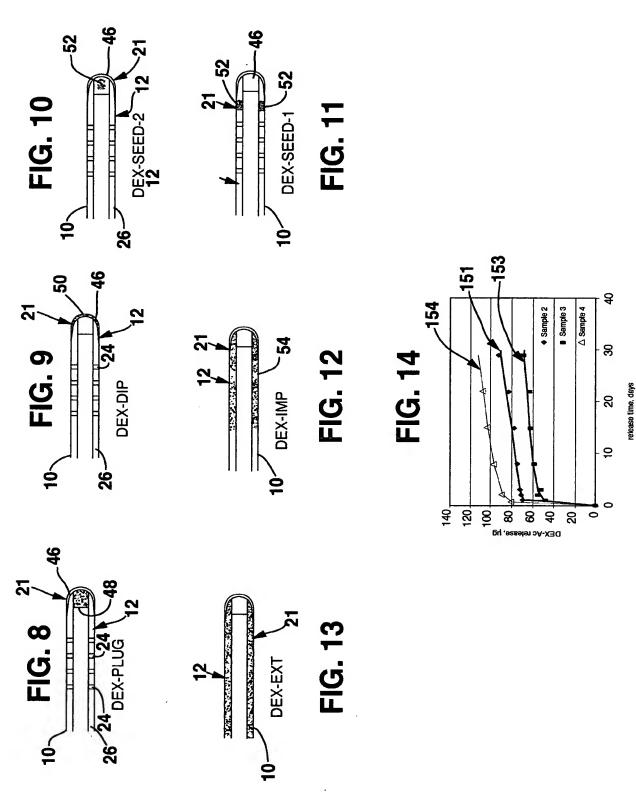
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FIG. 15

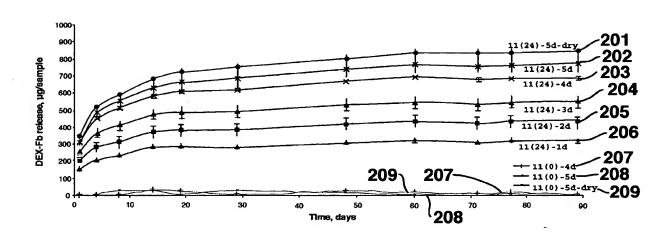
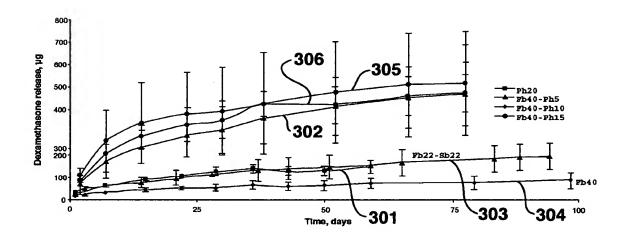


FIG. 16



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FIG. 17

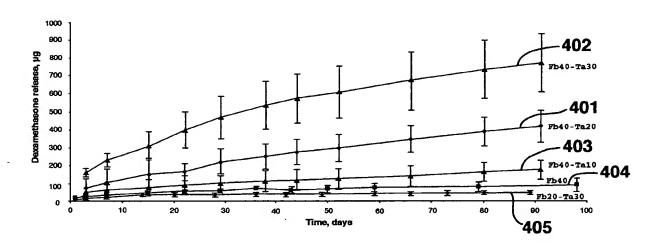
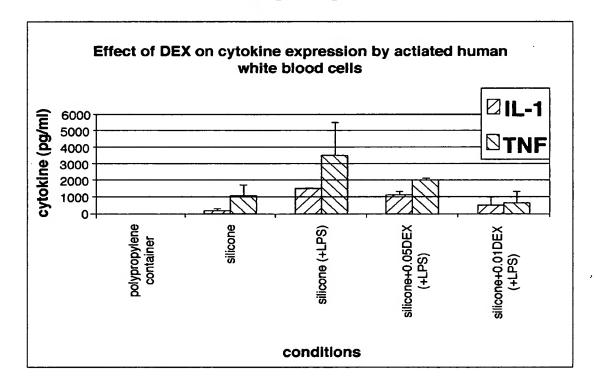


FIG. 18

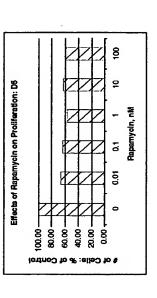


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8 Effects of Mycophenolic Acid on Proliferation: D5 9 Mycophenolic Acid, uM 0.1 0.01 40.00 0.00 100.00 80.00 60.00 # of Cells: % of Control



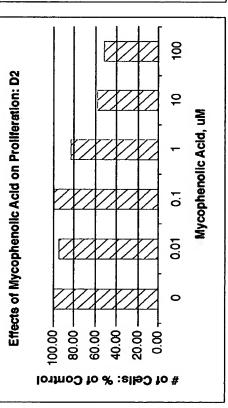


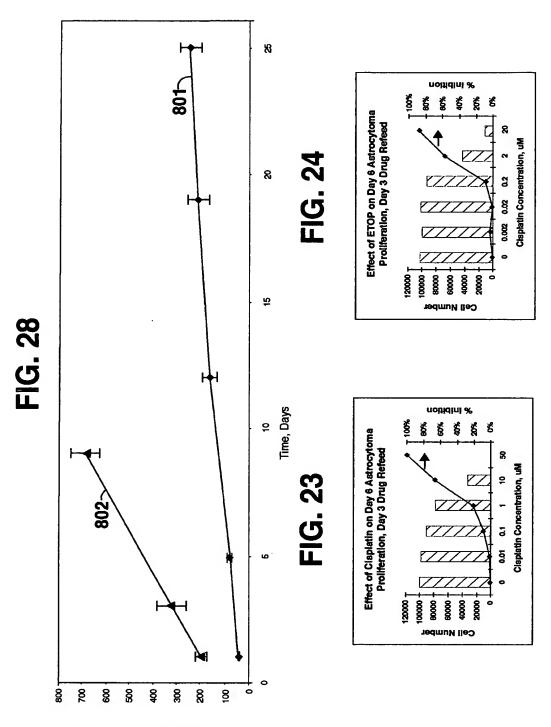
FIG. 19

Effects of Rapamycin on Proliferation: D2 Rapamycin, nM 0.0

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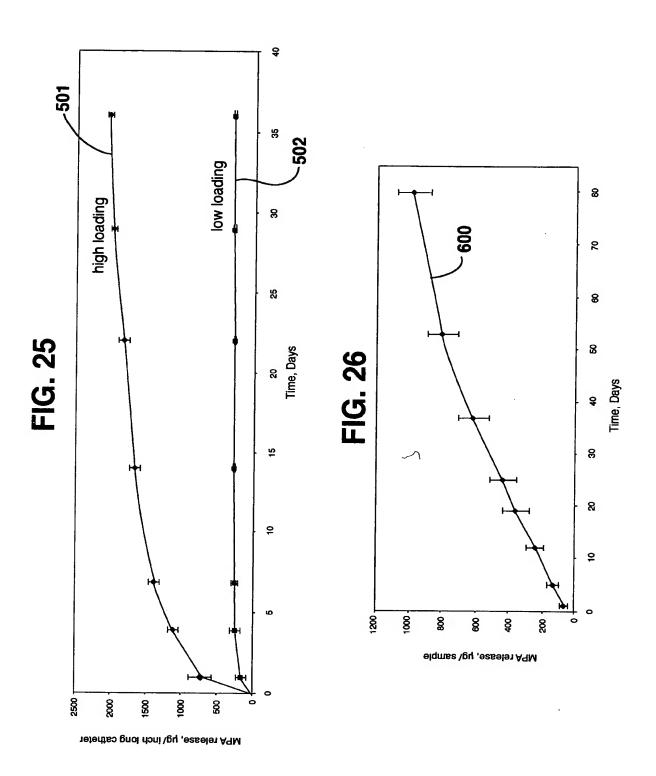
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MPA release, µg/ inch long catheter

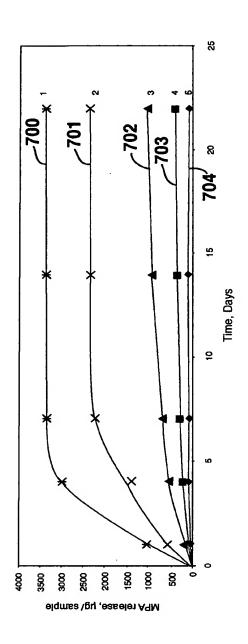
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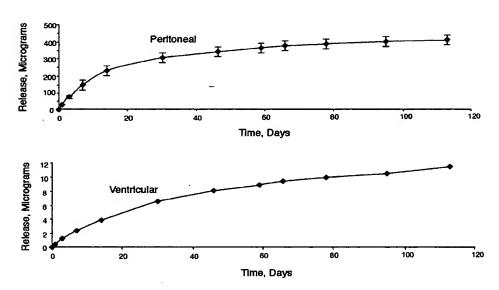
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In-vitro release of RAPA from silicone catheters of different sizes.

FIG. 29